COMMUNICATION ADAPTER AND CONNECTION SELECTION METHOD Abstract

A computer apparatus in which a plurality of communication adapters 20 (20-1 to 20-4) are installed and which communicates with an external entity through the plurality of communication adapters 20 is provided. The computer includes a utility 11 for controlling the enable/disable of the communication adapters 20 and an NDIS 18 for exchanging data between the utility and the communication adapters 20. The utility 11 inquires of the NDIS 18 to obtain the number and type of available communication adapters 20 and provides a suspend event to the NDIS 18 if a communication adapter 20 to be enabled is not enabled previously or provides a resume event to the NDIS 18 if the communication adapter 20 to be enabled is enabled and requested to be disabled.